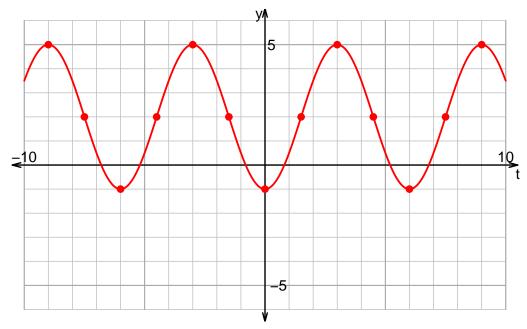
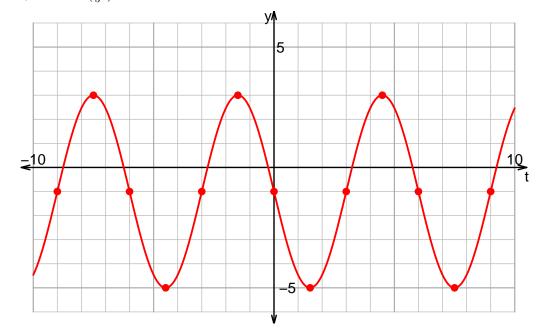
u15quiz: Draw Waves (Solution v920)

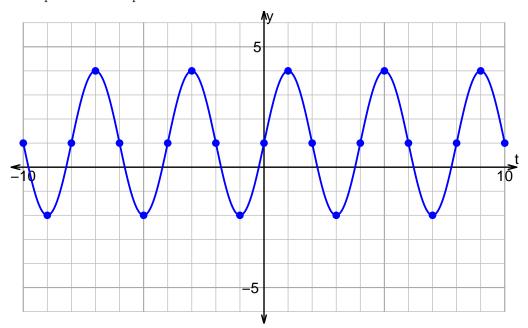
1. Plot $y = -3\cos(\frac{\pi}{3}t) + 2$.



2. Plot $y = -4\sin(\frac{\pi}{3}t) - 1$.

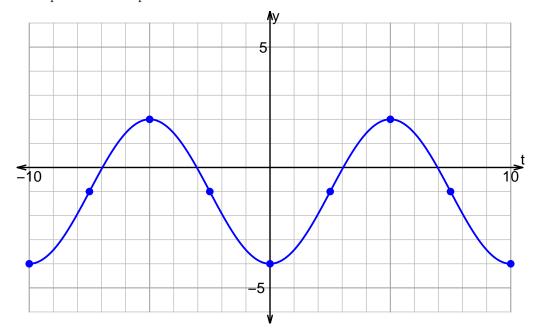


3. Give an equation for the plot below:



$$y = 3\sin\left(\frac{\pi}{2}t\right) + 1$$

4. Give an equation for the plot below:



$$y = -3\cos\left(\frac{\pi}{5}t\right) - 1$$